UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

00390060AA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450. Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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and in	vente	ed by	<u> </u>	-						41 U.
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lf a C	ONT	INUA	TION	l API	PLICATION,	chec	k appropriat	te box and supply	v the requisite information:	
	Conti	inuat	ion		Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
Which	Conti	inuat	ion		Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
	Conti	inuat	ion		Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:								
							Applica	ation Elements		
1.		Filin	g fee	as c	alculated and	d trar	nsmitted as o	described below		
2.	×	Spe	cifica	tion I	having		11	pages and i	including the following:	
	a.	\boxtimes	Des	cripti	ve Title of the	e Inve	ention			
	b. Cross References to Related Applications (if applicable)									
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Refe	erenc	e to Sequen	ce Lis	sting, a Tabl	e, or a Computer	Program Listing Appendix	
	e.	\boxtimes			und of the Inv			·	3 ,,	
	f.	\boxtimes	Brie	f Sur	mmary of the	Inve	ntion			
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Total Pages in this Submission

		Application Elements (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	□ Formal Number of Sheets 5										
	b.	☐ Informal Number of Sheets										
4.	X	Oath or Declaration										
	a.	Newly executed (original or copy)										
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	With Power of Attorney Without Power of Attorney										
	d.	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i. D CD-ROM or CD-R (2 copies); or										
		ii. 🗀 Paper										
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))										
10.		7 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449										
13.		Preliminary Amendment										
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.		Certificate of Mailing										
		☐ First Class ☐ Express Mail (Specify Label No.):										

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Docket No. 00390060AA

Total Pages in this Submission

	Accompanying Application Parts (Continued)
7.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
•	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Total Pages in this Submission

Fee	Calc	ulation	and	Transmitta	ı
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CLAIMS AS FILED

For #Filed #Allowed #Extra Rate Fee **Total Claims** 22 - 20 = 2 \$36.00 \$18.00 Indep. Claims 2 - 3 = 0 \$86.00 х \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$806.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowange

Dated: March 31, 2004

CC:



PATENT TRADEMARK OFFICE

Michael E. Whitham Registration No. 32,635

Whitham, Curtis & Christofferson, PC 11491 Sunset Hills Road, Suite 340

Signature

Reston, Virginia 20190

703-787-9400

Customer Number 30743

pursuant to 37 C.F.R. 1.311(b).